

1 of 1

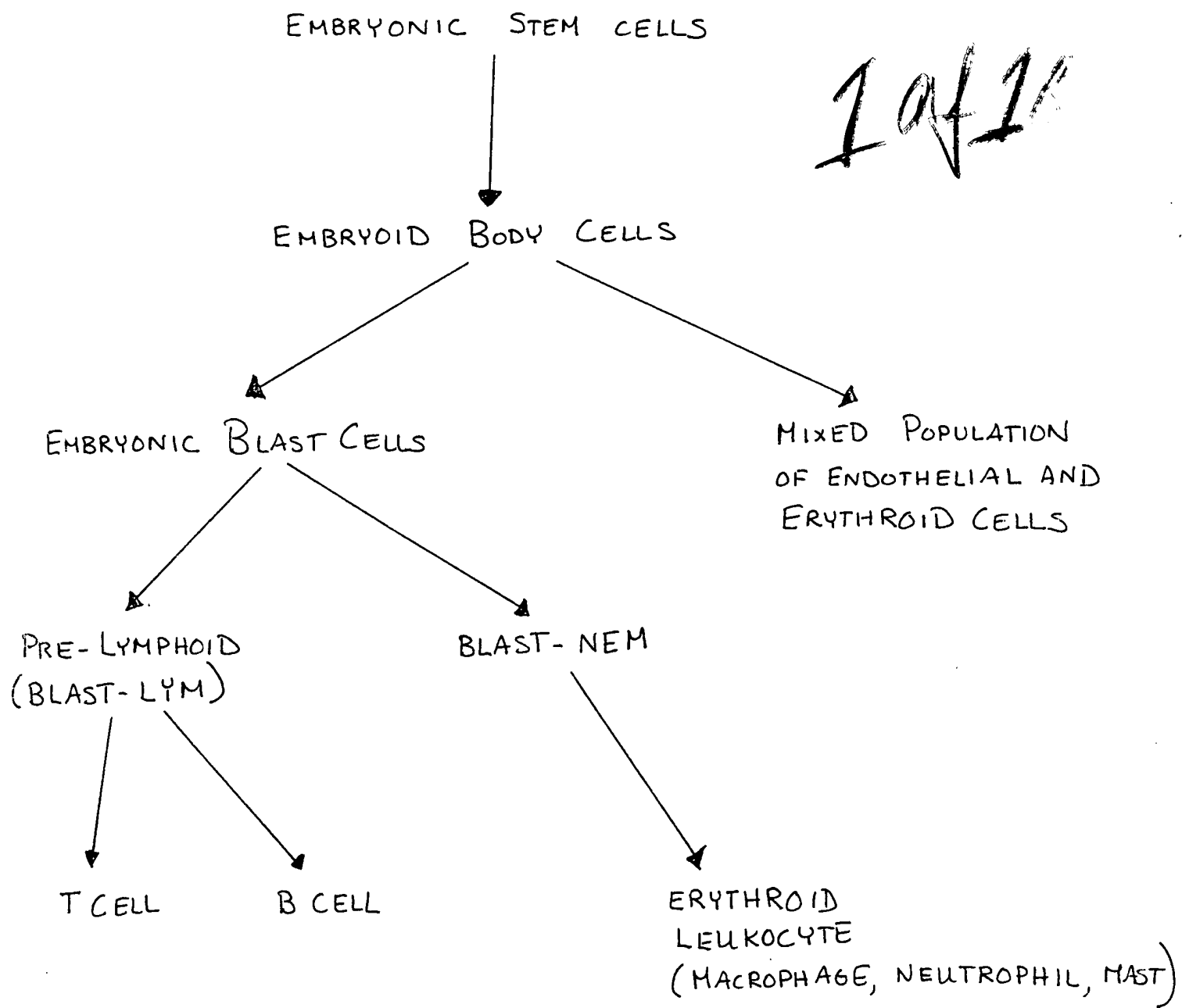


FIG. 1

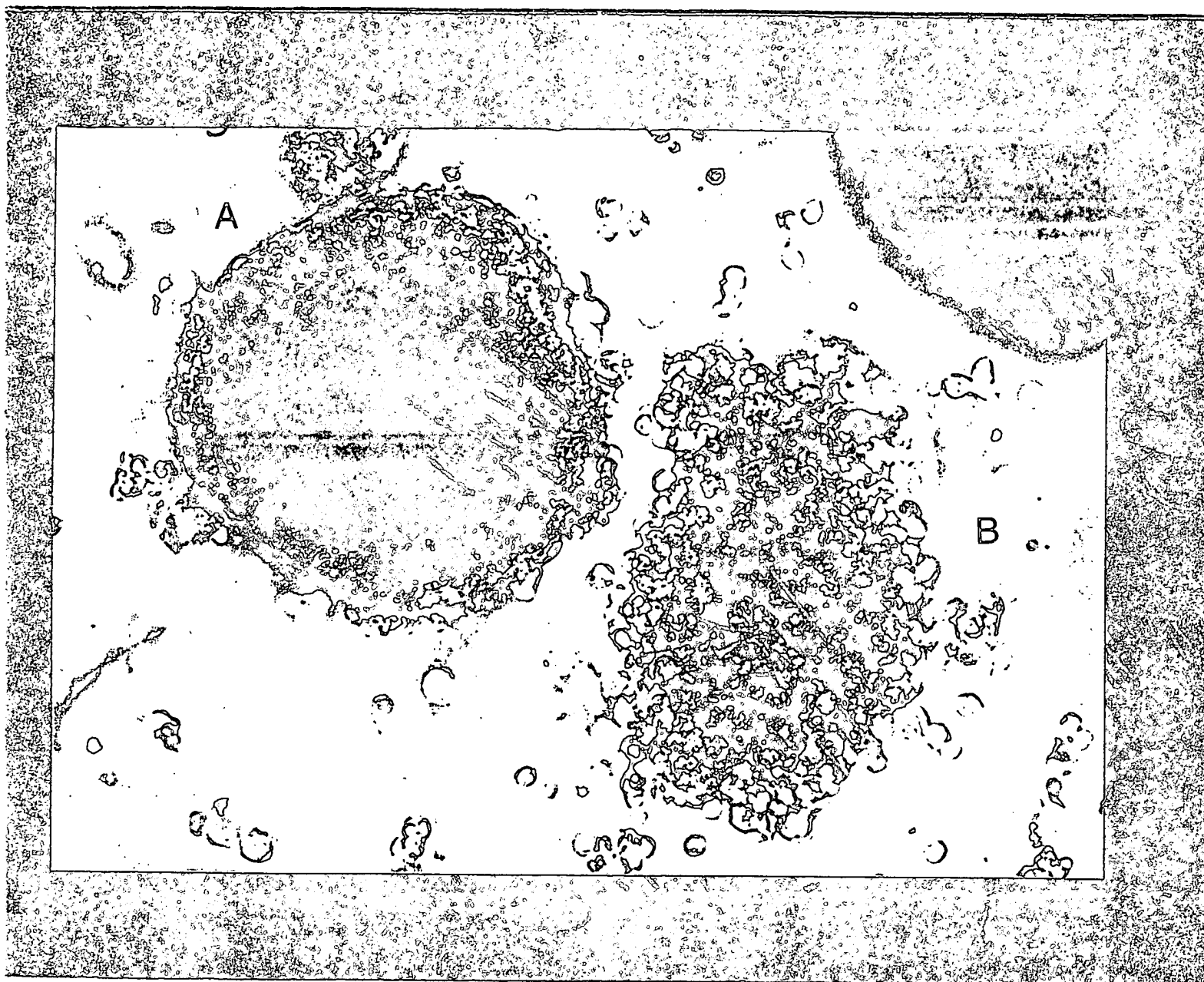


FIG. 2

## CELL SURFACE ANALYSIS OF ES-DERIVED CELL POPULATIONS

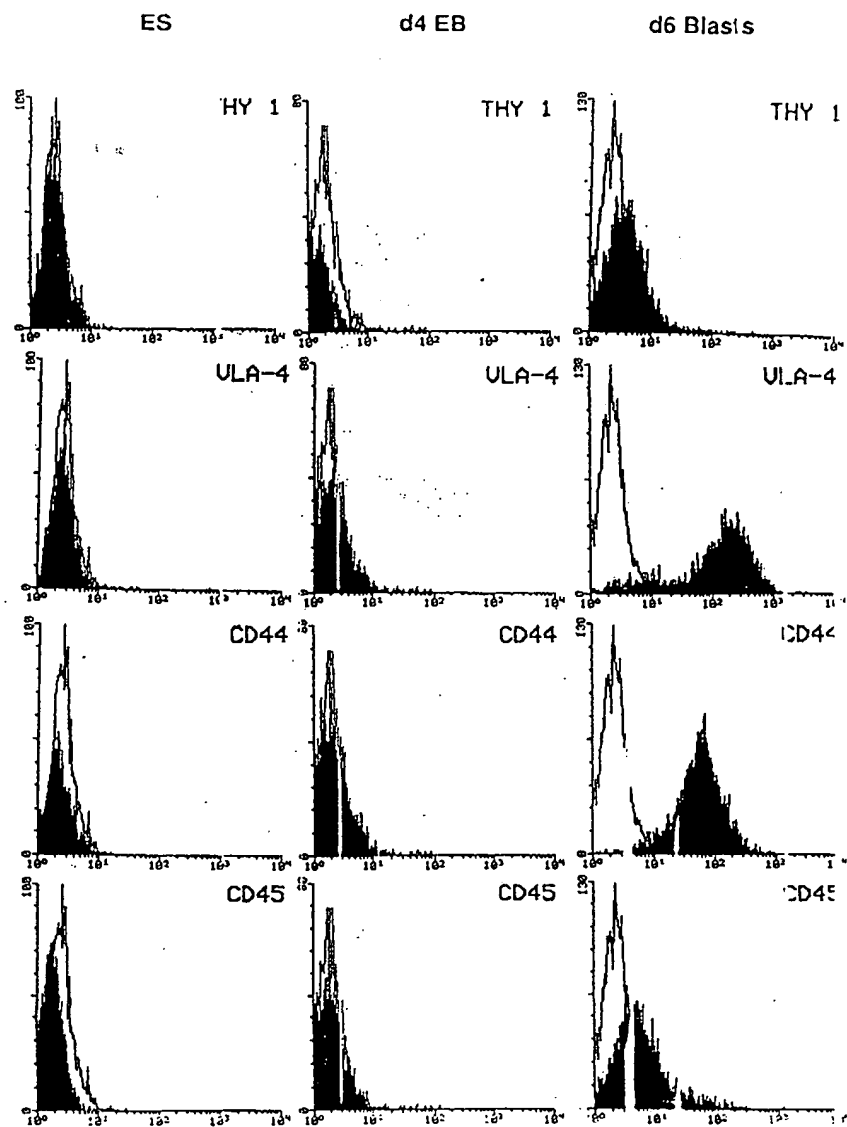


FIG. 3A

## CELL SURFACE ANALYSIS OF ES-DERIVED CELL POPULATIONS

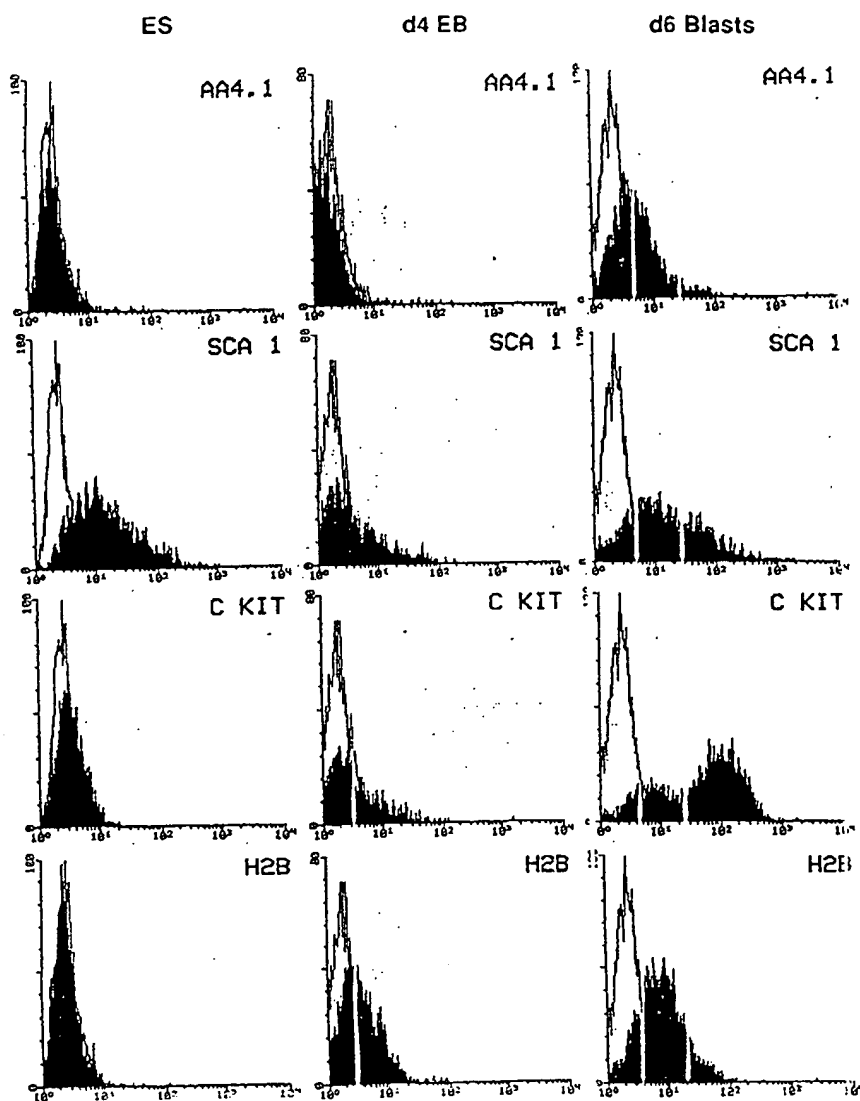


FIG. 3B

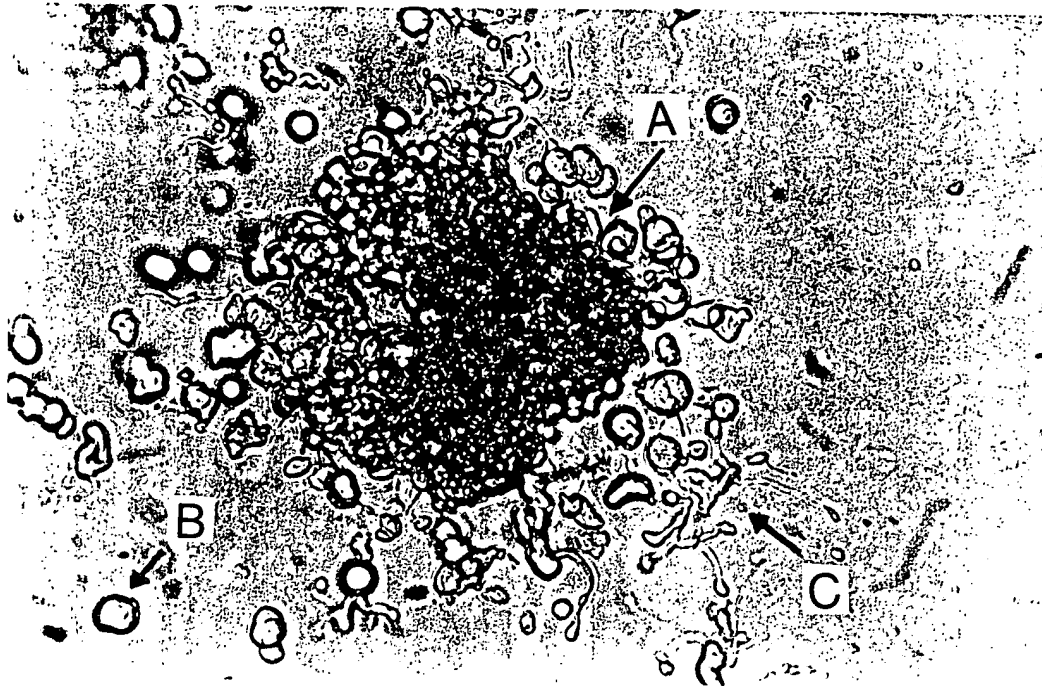


FIG. 4

### Kinetics of Blast Colony Development

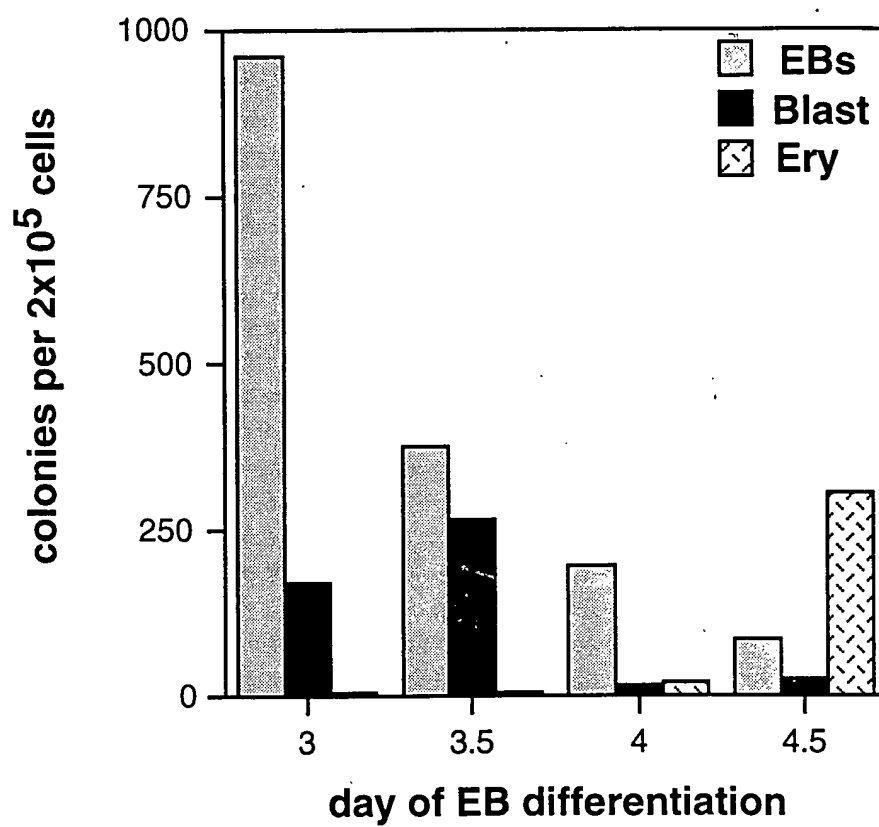


FIG. 5

18/341636  
ASSAY FOR PRIMITIVE HEMATOPOIETIC PRECURSORS  
IN EMBRYOID BODIES

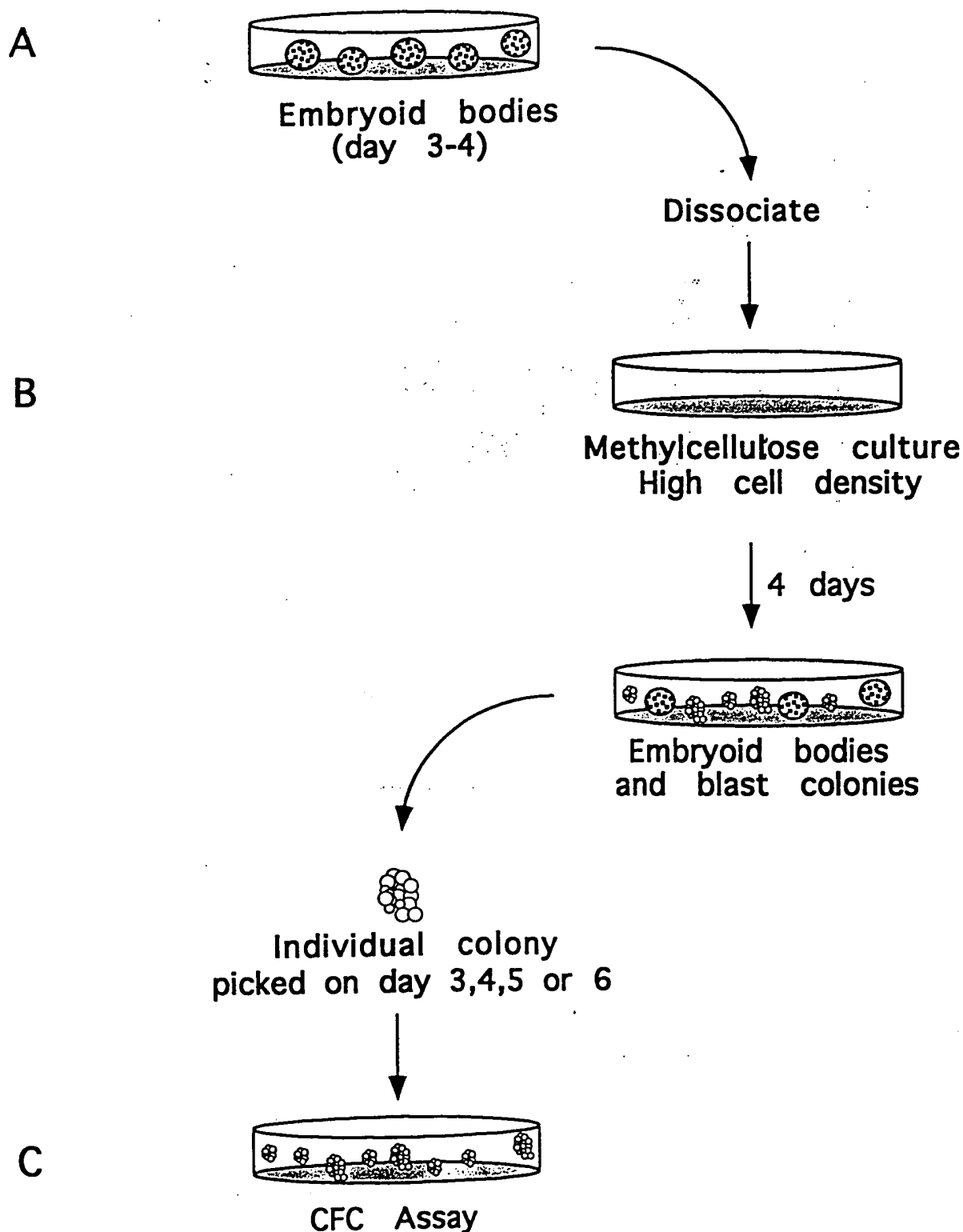
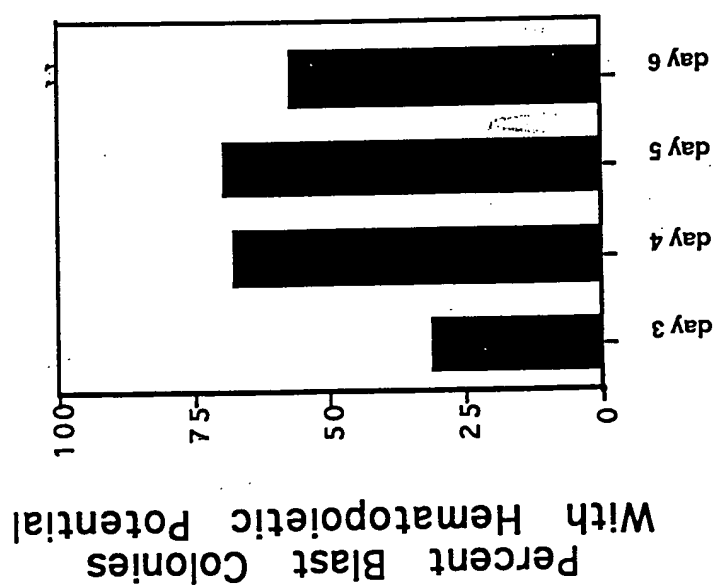


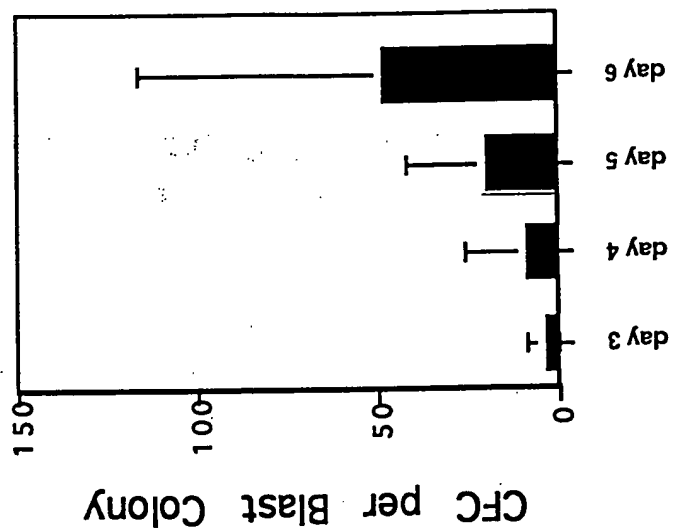
FIG. 6

MOST BLAST COLONIES CONTAIN  
HEMATOPOIETIC PRECURSORS

A



B



Day Blast Colony Replated in CFC Assay

FIG. 7



### Effect of EB age on blast colony replating potential

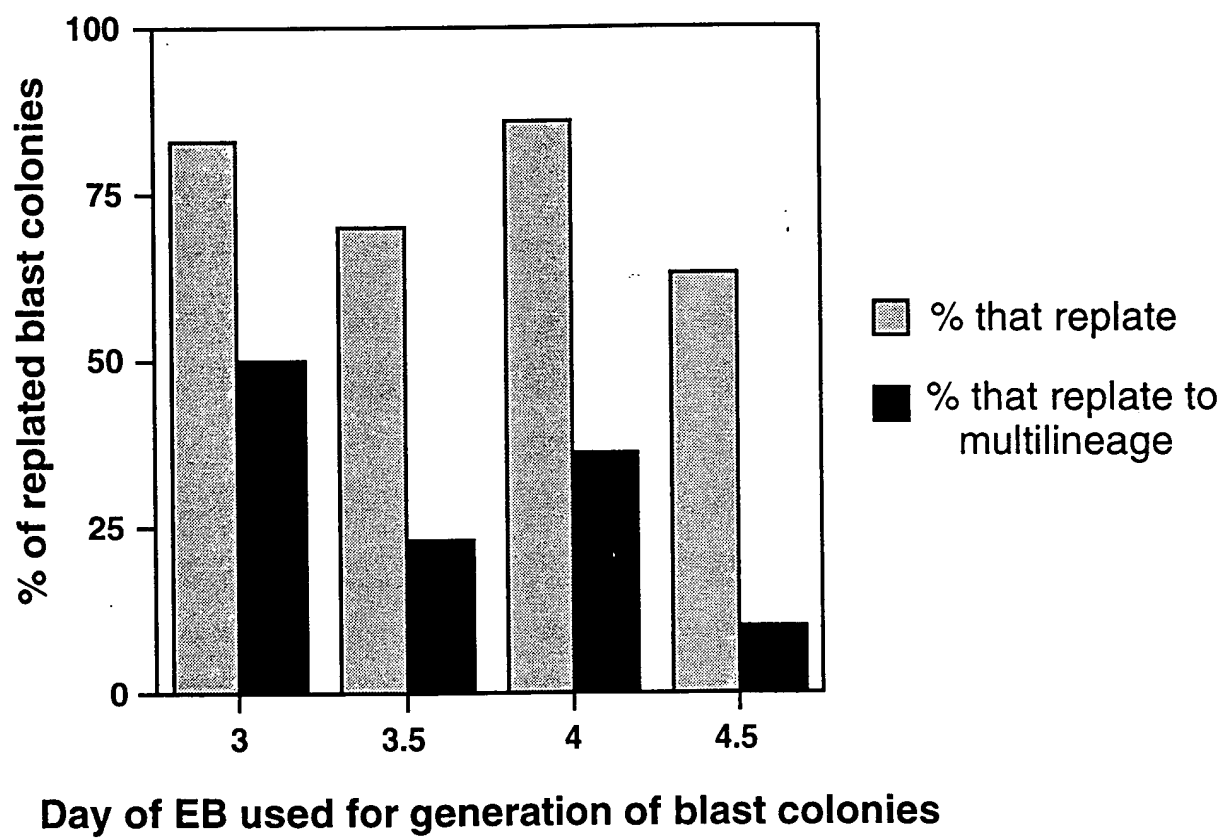
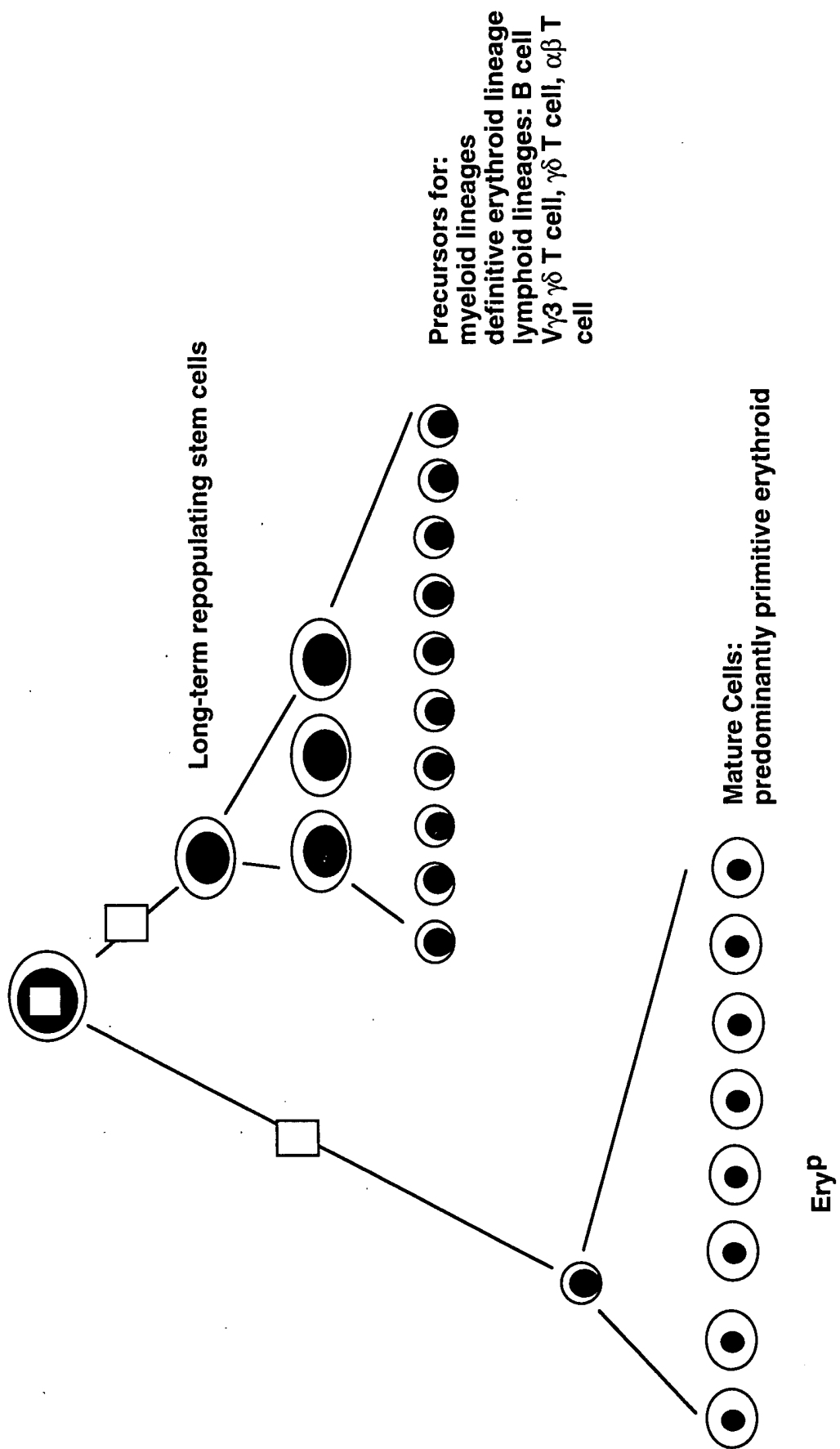


FIG. 8

**Yolk Sac Hematopoiesis:**  
day 7.5-12 of gestation



**FIG. 9**

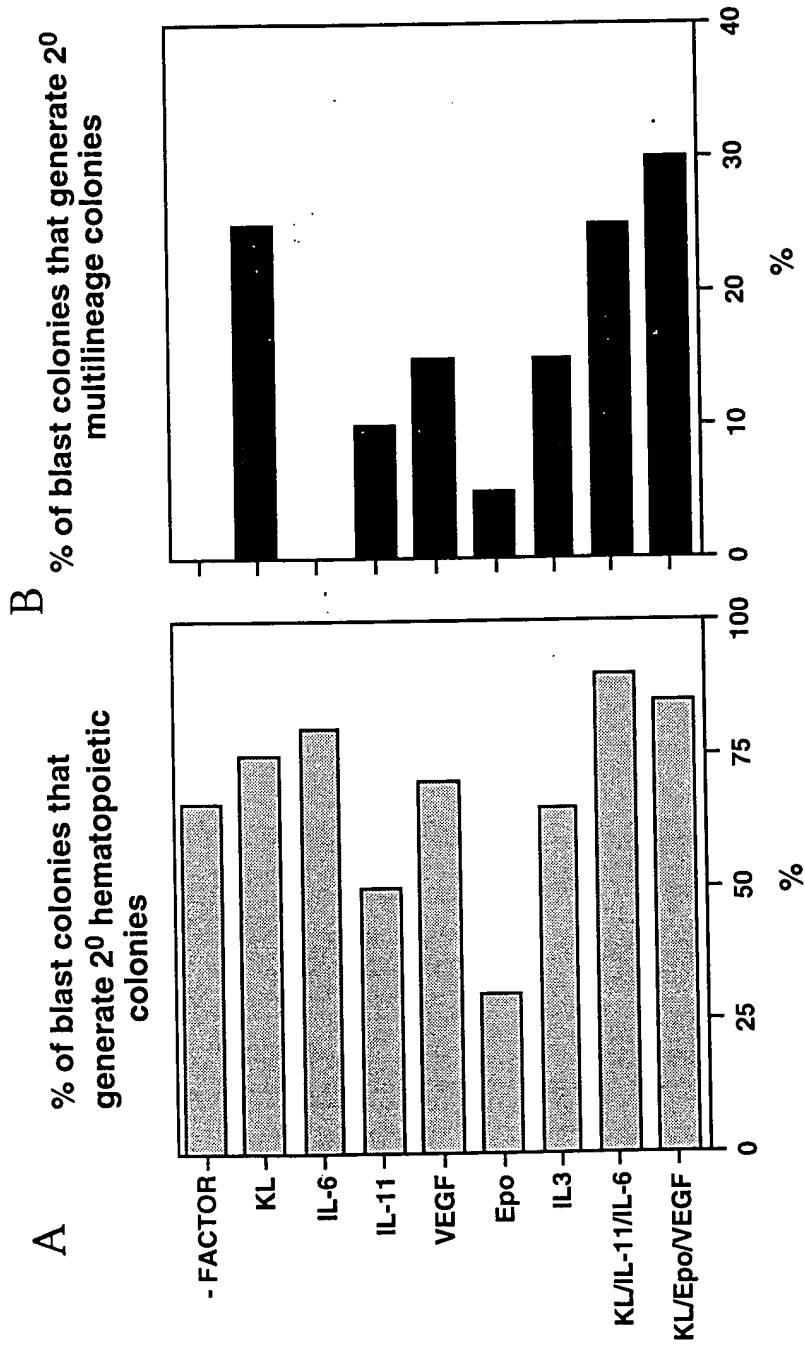
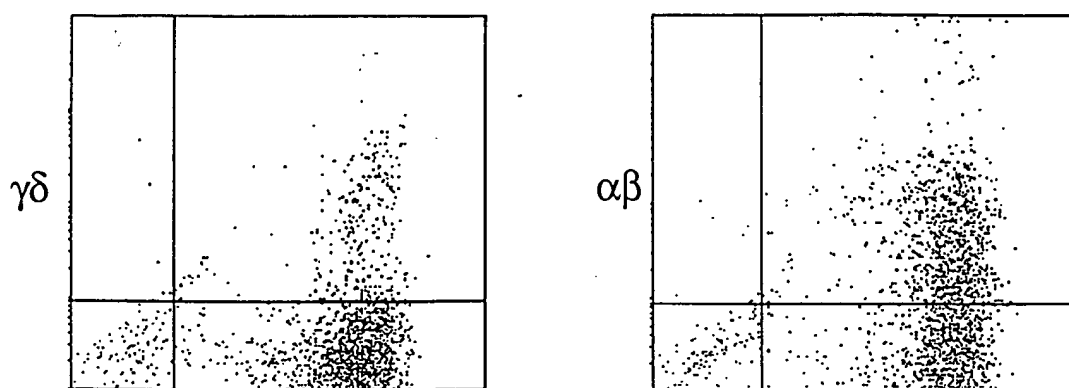
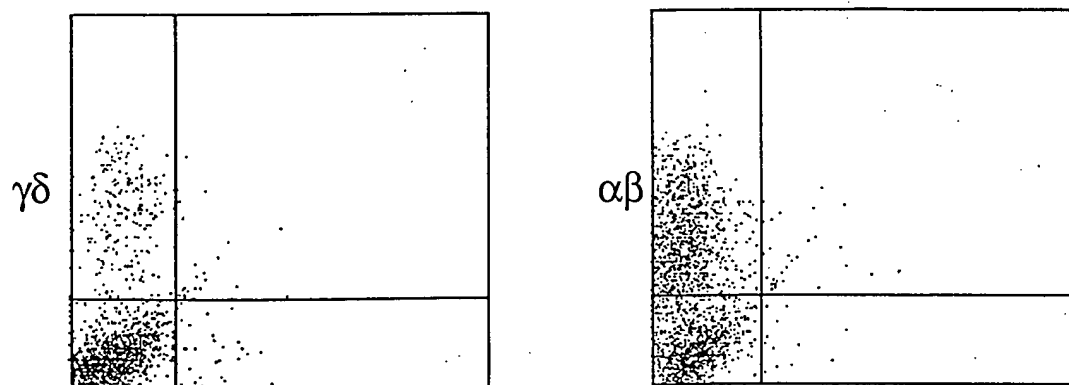


FIG. 10

# Repopulation of fetal thymi with ES-derived cells



Thy 1.2



Thy 1.1

FIG. 11

Effect of growth factors on EB-derived T cell precursor development

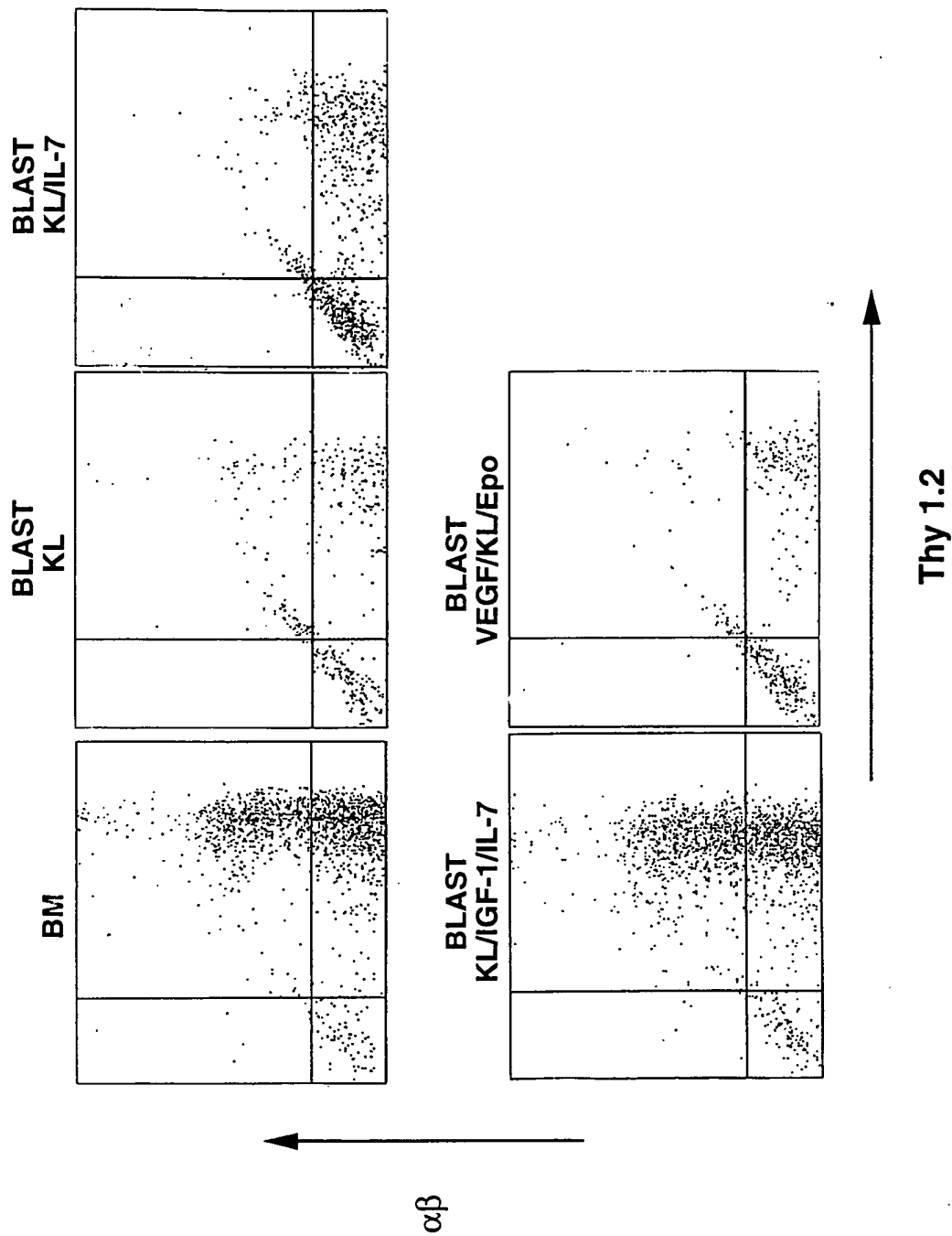


FIG. 12

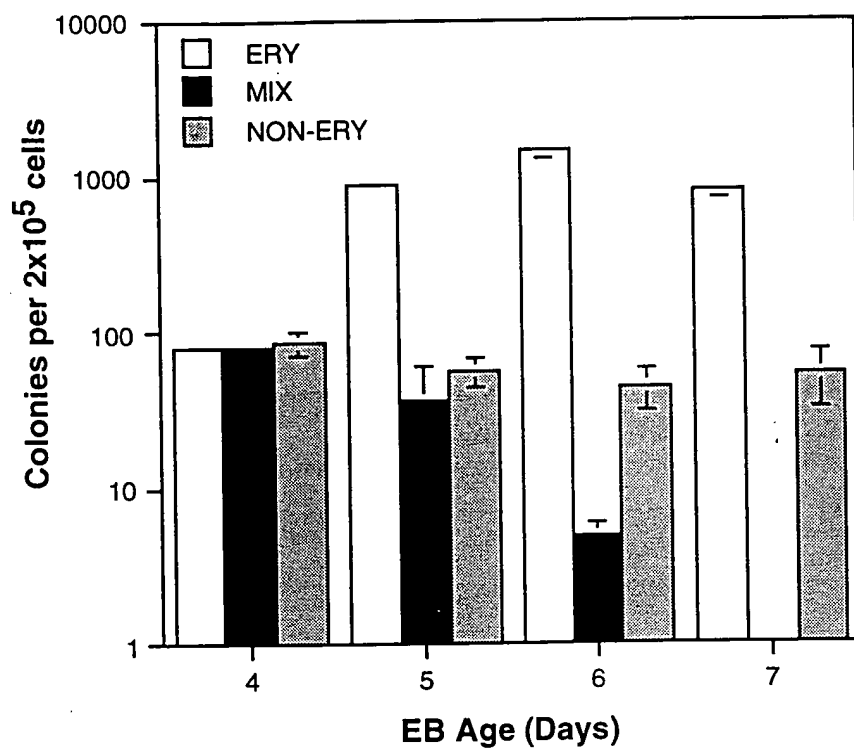


FIG. 13

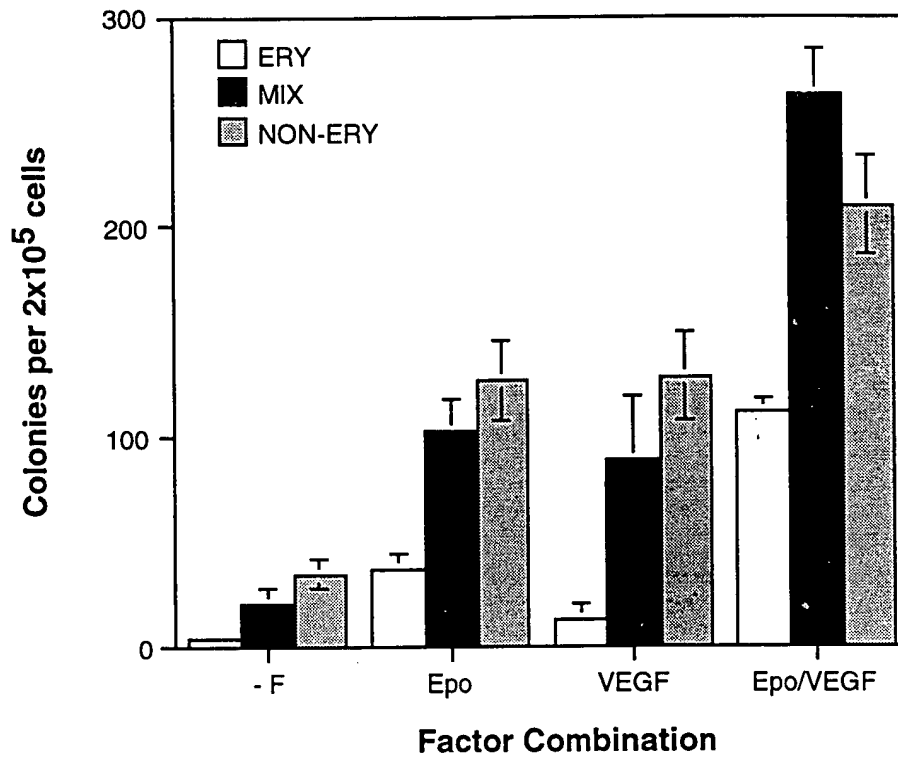


FIG. 14

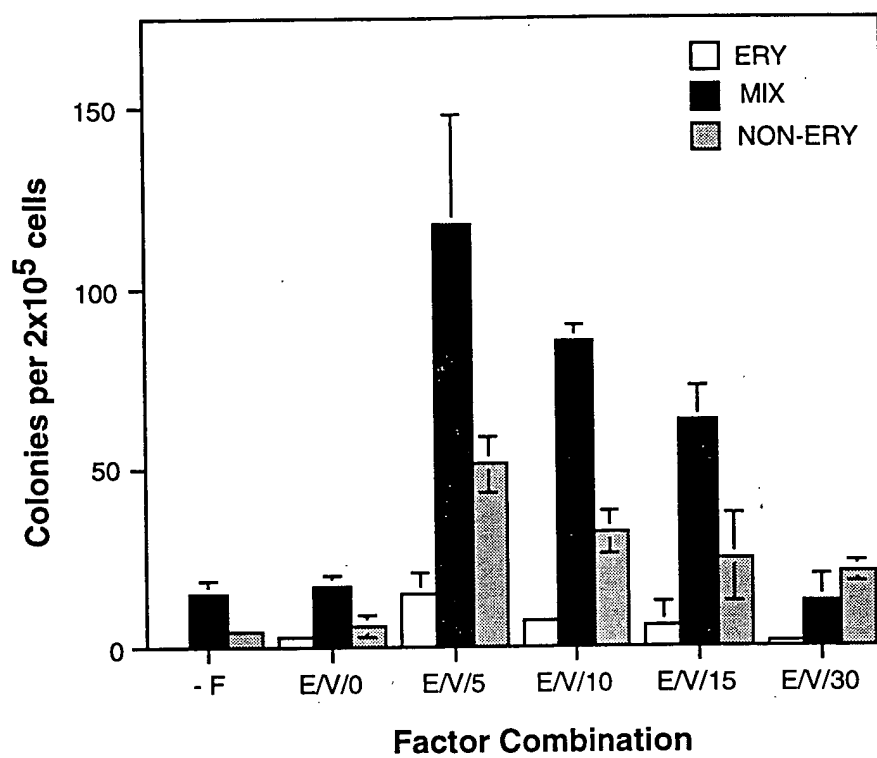


FIG. 15

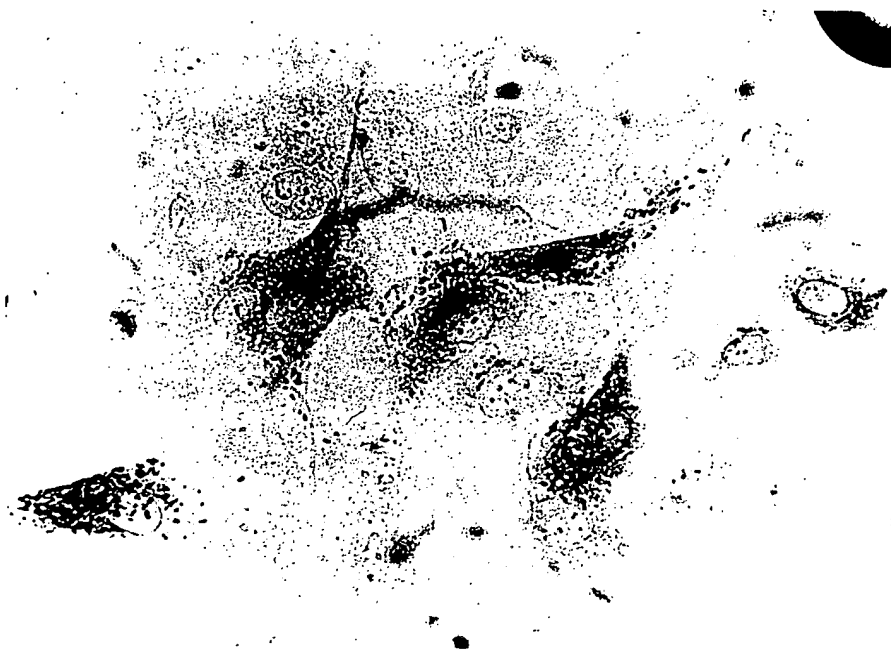


A

08/343686



B



C

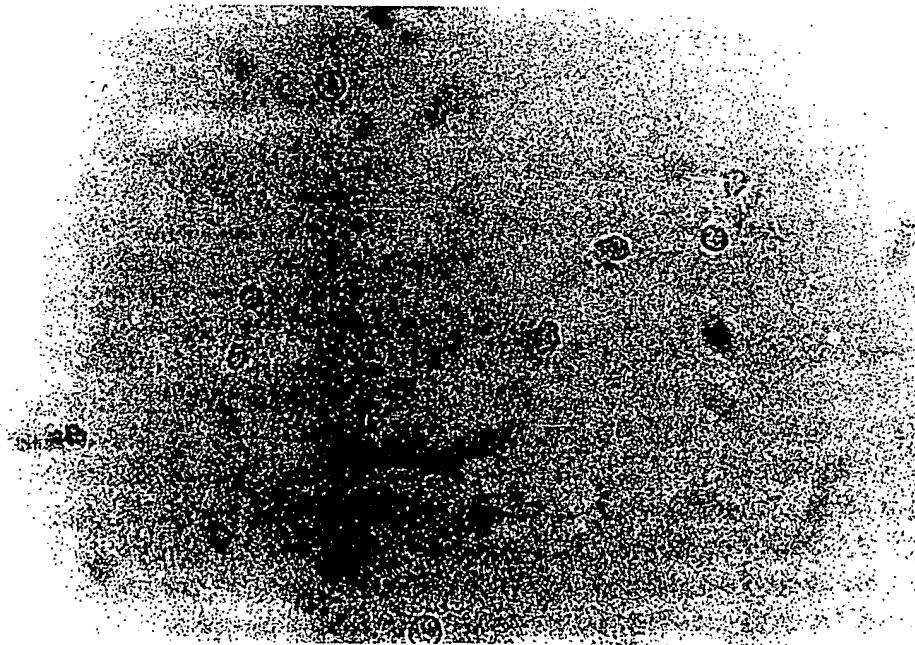


FIG. 16

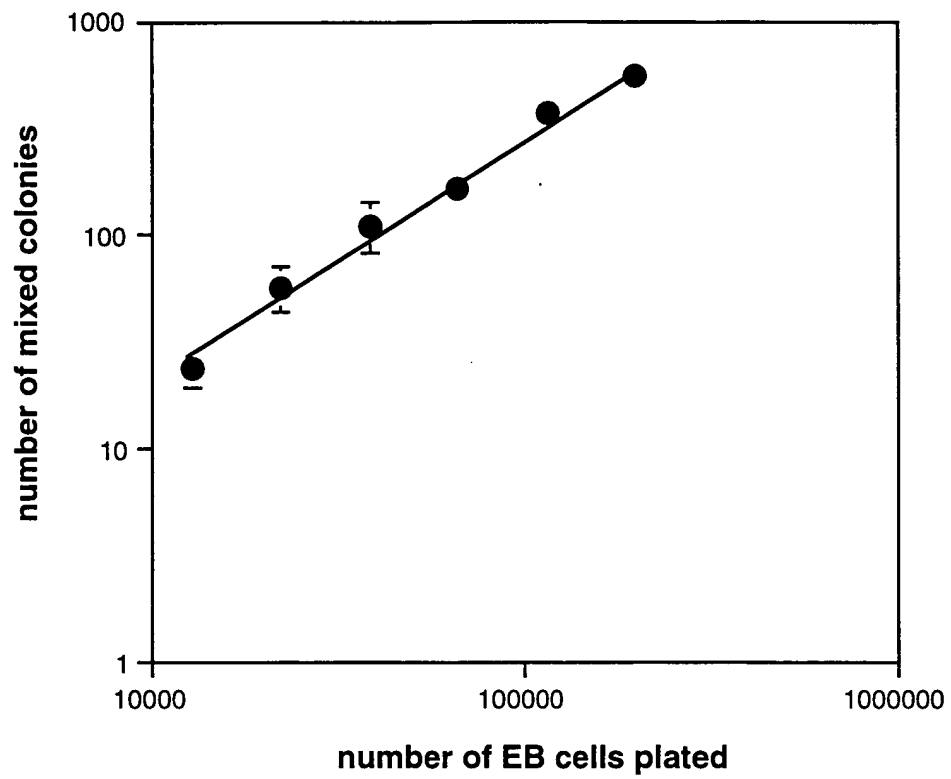


FIG. 17